

IFW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/666,952	09/17/2003	Won-Joon Choi	ATHEP128

CONFIRMATION NO. 7062

FORMALITIES LETTER



OC000000014183371

21912
 VAN PELT & YI LLP
 10050 N. FOOTHILL BLVD #200
 CUPERTINO, CA 95014

Date Mailed: 10/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/30/2004 HLE333 00000035 10666952

FILED UNDER 37 CFR 1.53(b)

01 FC:1001	790.00 OP
02 FC:1201	88.00 OP
03 FC:1202	126.00 OP
04 FC:1051	130.00 OP

*Filing Date Granted:*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 790 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2A, 2B, 3A, 3B.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$214 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

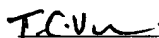
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1134** for a Large Entity

- **\$790** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$214**
 - **\$88** for 1 independent claims over 3.
 - **\$126** for 7 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:	Choi et al.	Examiner:	Not Assigned
Application No.:	10/666,952	Art Unit:	2681
Filed:	September 17, 2003	Docket No.:	ATHEP128
Title:	REPITITION CODING FOR A WIRELESS SYSTEM		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in a prepaid envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

11/24, 2004.

Veronica Pula

RESPONSE TO NOTICE TO FILE MISSING PARTS

MAIL STOP MISSING PARTS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is a Response to Notice to File Missing Parts mailed **October 25, 2004**

Application Elements:



Declaration



Newly executed (original or copy)



Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.



Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:



Information Disclosure Statement with Form PTO-1449



Copies of IDS Citations



Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)



Return Receipt Postcard



Copy of Notice to File Missing Parts of NonProvisional Application



Other: Replacement Drawings figures 1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B, and 4C (5 sheets)

Amendments

☐ Cancel in this application original claims _____ of the prior application before calculating the filing fee. (*At least one original independent claim must be retained.*)

Fee Calculation (37 CFR § 1.16)

	Claims		Extra	Small Entity			Large Entity	
				Rate	Fee		Rate	Fee
Total Claims	27	Less 20	7	x \$9 = \$		OR	x \$18 = \$	126
Indep Claims	4	Less 3	1	x \$44 = \$		OR	x \$88 = \$	88
Multiple Dependent Claims				x \$150 = \$		OR	x \$300 = \$	-0-
Filing Fee				X \$395 = \$		OR	X \$790 = \$	790
Declaration and Surcharge Fee				X \$65 = \$		OR	X \$130 = \$	130
				TOTAL FILING FEE \$			TOTAL FILING FEE \$	1134

☐ Applicants petition for an extension of time to respond under 37 CFR § 1.136(a) as follows:

	SMALL ENTITY			LARGE ENTITY	
	Rate	Add'l Fee		Rate	Add'l Fee
<input type="checkbox"/> Extension for Response within FIRST month	x \$55 = \$		OR	x \$110 = \$	
<input type="checkbox"/> Extension for Response within SECOND month	x \$215 = \$		OR	x \$430 = \$	
<input type="checkbox"/> Extension for Response within THIRD month	x \$490 = \$		OR	x \$980 = \$	
<input type="checkbox"/> Extension for Response within FOURTH month	x \$765 = \$		OR	x \$1530 = \$	
<input type="checkbox"/> Extension for Response within FIFTH month	x \$1040 = \$		OR	x \$2080 = \$	

☒ Check No. 1486 for \$1134 is enclosed.

General Authorizations


☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as needed for this or any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR § 1.17 as needed to Deposit Account No. 50-0685 (Order No. ATHEP128).

☒ The Commissioner is given general authorization to charge any fees or to credit any overpayment during the pendency of this application to Deposit Account No. 50-0685 (Order No. ATHEP128).

☒ Please send correspondence to the following address:

Customer No. 21912
VAN PELT & YI LLP
10050 N. Foothill Blvd.
Suite 200
Cupertino, CA 95014

Date: 11-23-04



Lee Van Pelt
Reg. No. 38,352